

Title (en)  
METHOD FOR PRODUCING, TRANSPORTING, OFFLOADING, STORING AND DISTRIBUTING NATURAL GAS TO A MARKETPLACE

Title (de)  
VERFAHREN ZUM HERSTELLUNG, TRANSPORT, ENTLADUNG, SPEICHERUNG UND DISTRIBUTION VON ERDGAS AN DEN MARKT

Title (fr)  
PRODUCTION, ACHEMINEMENT, DECHARGEMENT, STOCKAGE ET DISTRIBUTION DE GAZ NATUREL

Publication  
**EP 1290388 A1 20030312 (EN)**

Application  
**EP 01916630 A 20010314**

Priority

- US 0108078 W 20010314
- US 59321700 A 20000614

Abstract (en)  
[origin: US6298671B1] A method for efficiently producing, transporting, offloading, storing and distributing a natural gas to a marketplace. The method comprising producing the natural gas from a first subterranean formation, liquefying the natural gas to produce a liquefied natural gas, transporting the liquefied natural gas to a re-gasification platform, offloading and pressurizing the liquefied natural gas, re-gasifying the liquefied natural gas to produce a re-gasified natural gas, and injecting the re-gasified natural gas into a second subterranean formation which is capable of storing natural gas and producing a product natural gas stream therefrom and transporting the product natural gas stream via a distribution system to a marketplace.

IPC 1-7  
**F25J 1/00**; B65G 5/00; F17C 1/00; F17C 7/02

IPC 8 full level  
**E21B 43/00** (2006.01); **F17C 1/00** (2006.01); **F17C 7/02** (2006.01); **F25J 1/00** (2006.01)

CPC (source: EP KR US)  
**F17C 1/002** (2013.01 - EP US); **F17C 1/007** (2013.01 - EP US); **F17C 7/02** (2013.01 - EP KR US); **F17C 2221/033** (2013.01 - EP US); **F17C 2223/0161** (2013.01 - EP US); **F17C 2223/035** (2013.01 - EP US); **F17C 2223/036** (2013.01 - EP US); **F17C 2227/0142** (2013.01 - EP US); **F17C 2227/0309** (2013.01 - EP US); **F17C 2227/0311** (2013.01 - EP US); **F17C 2227/0318** (2013.01 - EP US); **F17C 2227/0332** (2013.01 - EP US); **F17C 2227/0393** (2013.01 - EP US); **F17C 2227/0395** (2013.01 - EP US); **F17C 2260/025** (2013.01 - EP US); **F17C 2265/05** (2013.01 - EP US); **F17C 2265/061** (2013.01 - EP US); **F17C 2265/068** (2013.01 - EP US); **F17C 2270/0105** (2013.01 - EP US); **F17C 2270/0121** (2013.01 - EP US); **F17C 2270/0123** (2013.01 - EP US); **F17C 2270/0136** (2013.01 - EP US); **F17C 2270/0155** (2013.01 - EP US); **F17C 2270/016** (2013.01 - EP US); **F17C 2270/0163** (2013.01 - EP US)

Citation (search report)  
See references of WO 0196797A1

Cited by  
WO2020250006A1

Designated contracting state (EPC)  
ES FR IT

DOCDB simple family (publication)  
**US 6298671 B1 20011009**; AU 4362901 A 20011224; AU 772688 B2 20040506; BR 0106738 A 20020514; BR 0106738 B1 20100126; CN 100420907 C 20080924; CN 1380966 A 20021120; EP 1290388 A1 20030312; EP 1290388 B1 20140305; ES 2453487 T3 20140407; ID 30525 A 20011220; IL 147551 A0 20020814; IL 147551 A 20050619; JP 2004503698 A 20040205; JP 4623928 B2 20110202; KR 100767232 B1 20071017; KR 20020025966 A 20020404; TR 200200402 T1 20020923; WO 0196797 A1 20011220

DOCDB simple family (application)  
**US 59321700 A 20000614**; AU 4362901 A 20010314; BR 0106738 A 20010314; CN 01801549 A 20010314; EP 01916630 A 20010314; ES 01916630 T 20010314; ID 20010257 D 20010327; IL 14755101 A 20010314; JP 2002510881 A 20010314; KR 20027001611 A 20020205; TR 200200402 T 20010314; US 0108078 W 20010314